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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622,960	07/18/2003	Ralph D. Geater	GEAT100USA	4002
24339	7590 11/29/2004		EXAMINER	
JOEL D. SKINNER, JR. SKINNER AND ASSOCIATES 212 COMMERCIAL ST.			SZUMNY, JONATHON A	
			ART UNIT	, PAPER NUMBER
HUDSON, W	/I 54016		3632	
			DATE MAILED: 11/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/622,960	GEATER, RALPH D.			
	Office Action Summary	Examiner	Art Unit			
TI MANUNO DATE CO.		Jon A Szumny	3632			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 16 Au	ugust 2004.				
	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.					
3)	<u> </u>					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-3,6-8,11-15,19 and 20 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) 1-3,6-8,11-15,19 and 20 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.					
Applicati	ion Papers					
10)⊠	The specification is objected to by the Examiner The drawing(s) filed on <u>16 August 2004</u> is/are: Applicant may not request that any objection to the Carelacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner.	a) accepted or b) objected drawing(s) be held in abeyance. See on is required if the drawing(s) is objected.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority ι	under 35 U.S.C. § 119					
a)l	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the prior  application from the International Bureau  See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive I (PCT Rule 17.2(a)).	on Ņo ed in this National Stage			
2) 🔲 Notic 3) 🔲 Inforr	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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This is the second office action for application number 10/622,960, Fastener Technology, filed on July 18, 2003.

#### Claim Objections

Claim 20 is objected to because of the following informalities:

In the third to last line, "sharp" should be --a sharp--.

Appropriate correction is required.

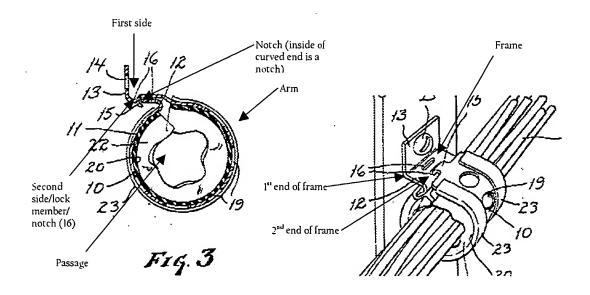
#### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 6-8, 11-15, 19 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent number 2,340,713 to Tinnerman.



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Tinnerman '713 discloses a unitary device (above) comprising a rectilinear frame (above). a planar leg (13) communicatively connected to the frame at the first end and on a first side of the frame, and a first end of a curvilinear arm (above) connected to the frame and defining a cylindrical passage (above) with open ends, wherein the frame has first and second ends (above) and a predetermined length, wherein the leg has a predetermined configuration with a predetermined area and depends from the first end of the frame at a right angle thereto, wherein the device includes connecting means/screw (B), wherein an aperture (14) is disposed at a predetermined location in the leg at a central area thereof, wherein the device could inherently attach to a wall stud, wherein the arm pivotally depends from the second end and second side of the frame, wherein the arm is flexible (column 1, line 49, "spring"), wherein the device can be/is inherently separated a predetermined distance from an external base object., wherein a lock member (above) is connected to the frame on a second side (above) thereof, wherein the second end of the arm has a locking end which releasably mates with the lock member to open and close the passage, wherein the lock member and locking end have complementary mating notches (above), wherein the cylindrical passage is oriented parallel with the plane of the leg, wherein the passage could inherently be adapted to be disposed any number of various distances away from a stud, including approximately 1 5/8 inches.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person

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having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Tinnerman '713 in view of Wollar '281.

Tinnerman '713 teaches the previous invention failing to specifically teach the unitary material of the device to be plastic. However, Wollar '281 teaches a device including a frame, leg and arm that is comprised of plastic. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have constructed the device of Tinnerman '713 of plastic as in Wollar '281 since it is well known in the art that doing so provides for a low cost, lightweight and sturdy device.

## Response to Arguments

Applicant's arguments filed August 16, 2004 have been fully considered but they are not persuasive.

Applicant's arguments with respect to claims 1-3, 6-8, 11-15, 19 and 20 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kenyon '460 and Vallinotto et al. '331 teach various fastener systems for fastening elongated objects to mounting surfaces.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jon A Szumny whose telephone number is (703) 306-3403. The examiner can normally be reached on Monday-Friday 8-4.

The fax phone number for the organization where this application and proceeding are assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is

(703) 308-1113.

Jon Szumny

Patent Examiner

Technology Center 3600

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November 23, 2004